Department of Environmental Protection

STORAGE SYSTEM REPORT FORM NARRATIVE INFORMATION

Pennsylvania Department of Environmental
Protection
Environmental Cleanup Program
Southcentral Regional Office
909 Elmerton Ave.
Harrisburg, PA 17110-8200

THE PROPERTY.
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Facility ID Number: 05-22918	Facility Name: Bedford Sun Shop		
Facility Address/Location: 4291 Business Rt. 220		Municipality: Bedford Twp.	
Bedford, PA 15522		County: Bedford	
Contact Name(s): Mike Jewart			Contact Address: P.O. Box 128, Indiana, PA 15701
Contact Telephone:			Email: Mike@lockard.com

On May 30, 2012, Pennsylvania Department of Environmental Protection (Department) Water Quality Specialist Mayyar Noushi (Noushi) and Environmental Trainees Evan Wosochlo (Wosochlo) and Chris Bosnyak (Bosnyak), conducted a compliance inspection (inspection) of the underground storage tank (UST) system(s) at the above facility (facility) in order to determine compliance with the Storage Tank and Spill Prevention Act and the applicable technical regulations in 25 Pa. Code Chapter 245. The following was observed during the Department's inspection:

- 1. The facility had five registered USTs. Each of the facility's USTs were constructed of single wall fiberglass. Tanks 001 and 002 each had capacities of 10,000 gallons and were used to store gasoline. Tanks 003, 004 and 005 each had capacities of 8,000 gallons. Tank 003 was used to store off-road diesel. Tanks 004 and 005 were used to store onroad diesel. Tank 005 was a drone tank of Tank 004.
- 2. Product piping associated with each UST was constructed of double wall flexible piping. The particular brand of piping was Environ GeoFlex piping. Apparent growth of the secondary piping was observed during the Department's inspection.
- 3. Metallic piping connections associated with each UST were isolated from soil/backfill within containment sumps at the tank. Tanks' 001 and 002 tank top sumps contained a small amount of gasoline.
- 4. Tanks 001, 002, 003 and 004 used pressurized delivery to the dispensers. Tank 005 used a safe suction system as its delivery method to Tank 004.
- 5. Each of the spill containment buckets contained liquid. The Tank 003 spill bucket was completely filled with water at the time of the Department's inspection. Monthly sump checks were not observed.
- 6. Department records indicate that each UST used a ball float valve as their method of overfill prevention.
- 7. Tanks 001 and 002 used a two port stage-one vapor recovery system.
- 8. Department records indicate that tank release detection was achieved with a Gilbarco EMC Automatic Tank Gauge (ATG). Tank release detection records were not available during the Department's inspection.
- 9. Piping release detection for Tanks 001, 002, 003 and 004 were achieved via annual line tightness testing and mechanical line leak detectors (MLLD). Line and MLLD testing documentation were not available during the Department's inspection. Tank 005 used a safe suction system and is currently exempt from piping release detection.

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Facility Inspector

NARRATIVE INFORMATION (CONT.)

- 10. Emergency procedures were posted at the facility.
- 11. After August 8, 2012, an owner shall designate Class A, Class B and Class C operators for each unground storage tank system or facility that has UST's. Department-certified companies, installers and inspectors with UMX or IUM certification may perform Class A, Class B, and Class C operator duties when employed or contracted by the tank owner to perform these functions. It is important to remember, however, that any individuals acting as a Class A and/or Class B operator may be found liable for all applicable storage tank regulations, requirements and penalties. Written documentation outlining each class of operators' responsibilities should be signed by all parties involved so that job duties are clearly understood.

The Department has reviewed the observations of Wosochlo and requests the following information <u>be submitted by 6/28/12:</u>

- 1. Documentation that all spill buckets and sumps are free from liquid and debris. All petroleum contaminated substances must be disposed of properly.
- 2. Submit the most current six (6) months of tank release detection for each of the facility's USTs.
- 3. Line and MLLD test results for Tanks 001, 002, 003, and 004. The tests must have been performed within the last year to be considered valid.
- 4. Submit the most current six (6) months of monthly sump checks for Tanks 001, 002, 003 and 004.
- 5. Documentation from the manufacturer that all the Eviron Brand Piping is structurally sound and functioning as designed.

OR.....

A contract with a Department UMX certified company to have this piping replaced. The contract must state that the piping replacement will be completed <u>no later than August, 28 2012.</u>

The requested documentation can be faxed to my attention at 717-705-4830, or mailed to the following address:

Evan J. Wosochlo DEP- Environmental Cleanup Program Southcentral Regional Office 909 Elmerton Ave. Harrisburg, PA 17110-8200

If you have any questions, please contact Evan Wosochlo at 717-705-4835.

Reviewed by Water Quality Specialist Supervisor Benjamin P. Stone-Thonus:

DEP Representative Name | DEP Representative Signature | Title | Environmental Trainee | Telephone: 717-705-4835 |

Signature by the person interviewed does not necessarily imply concurrence with the findings on this report, but does acknowledge that the person was shown the report or that a copy was left with the person.

Name of Person | Signature of Person | Title | Date | Telephone:

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